

Express Mail Label No.  
EL711220616US  
Date of Deposit: 01-25-02

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Figure 1

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Figure 1

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Figure 2

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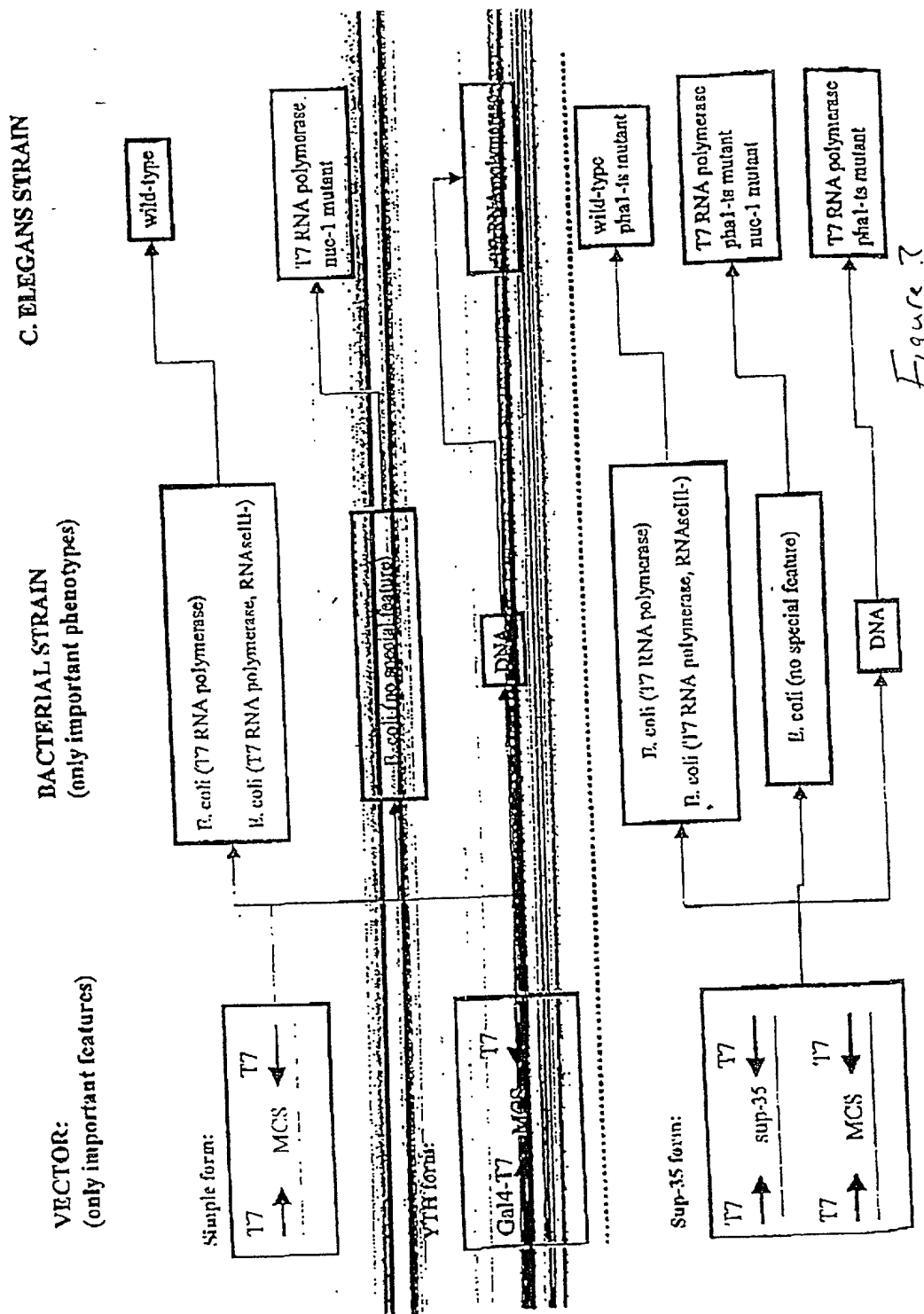
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Figure 2

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Figure 2



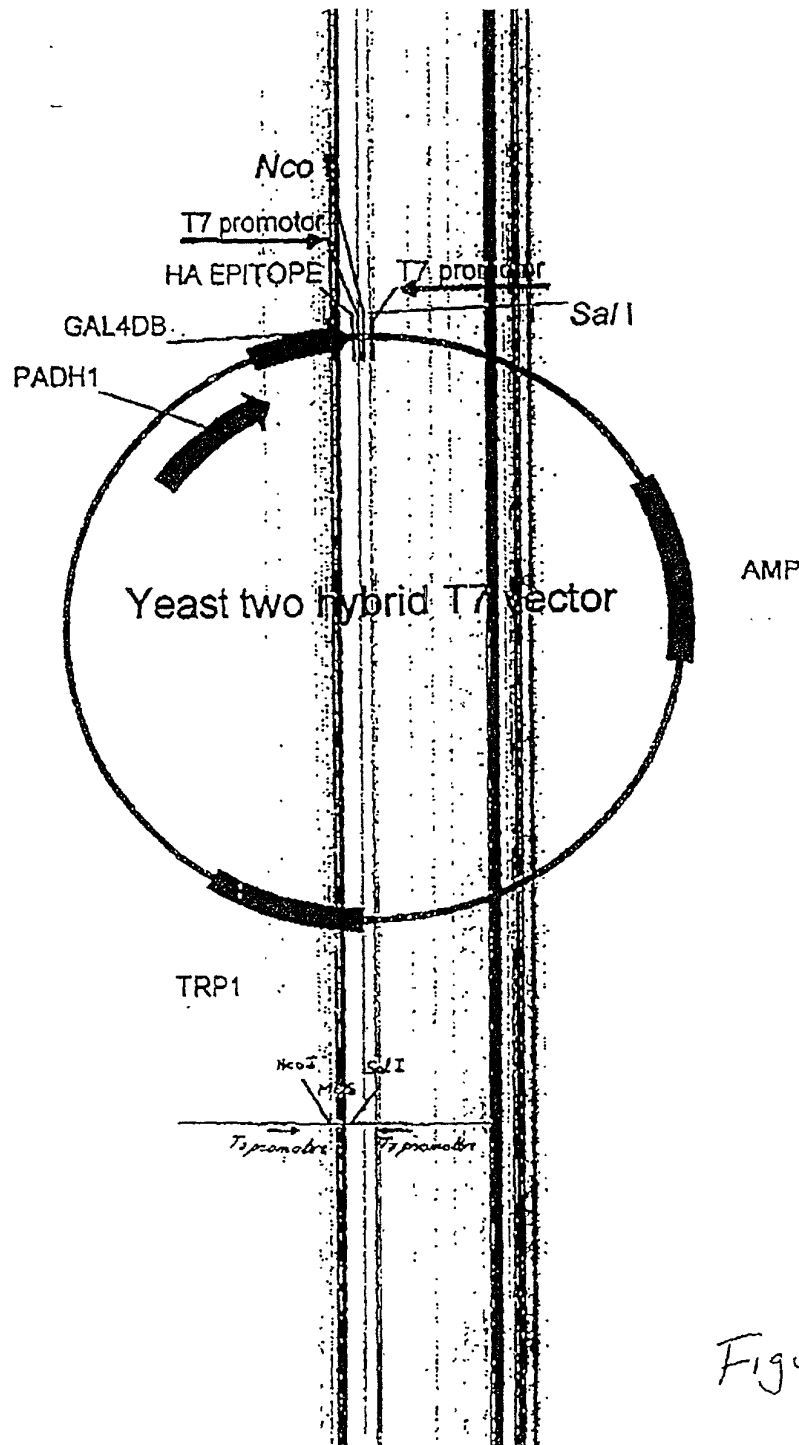


Figure 4

# General description of the C.elegans T7 RNA polymerase expression vector with 4 examples

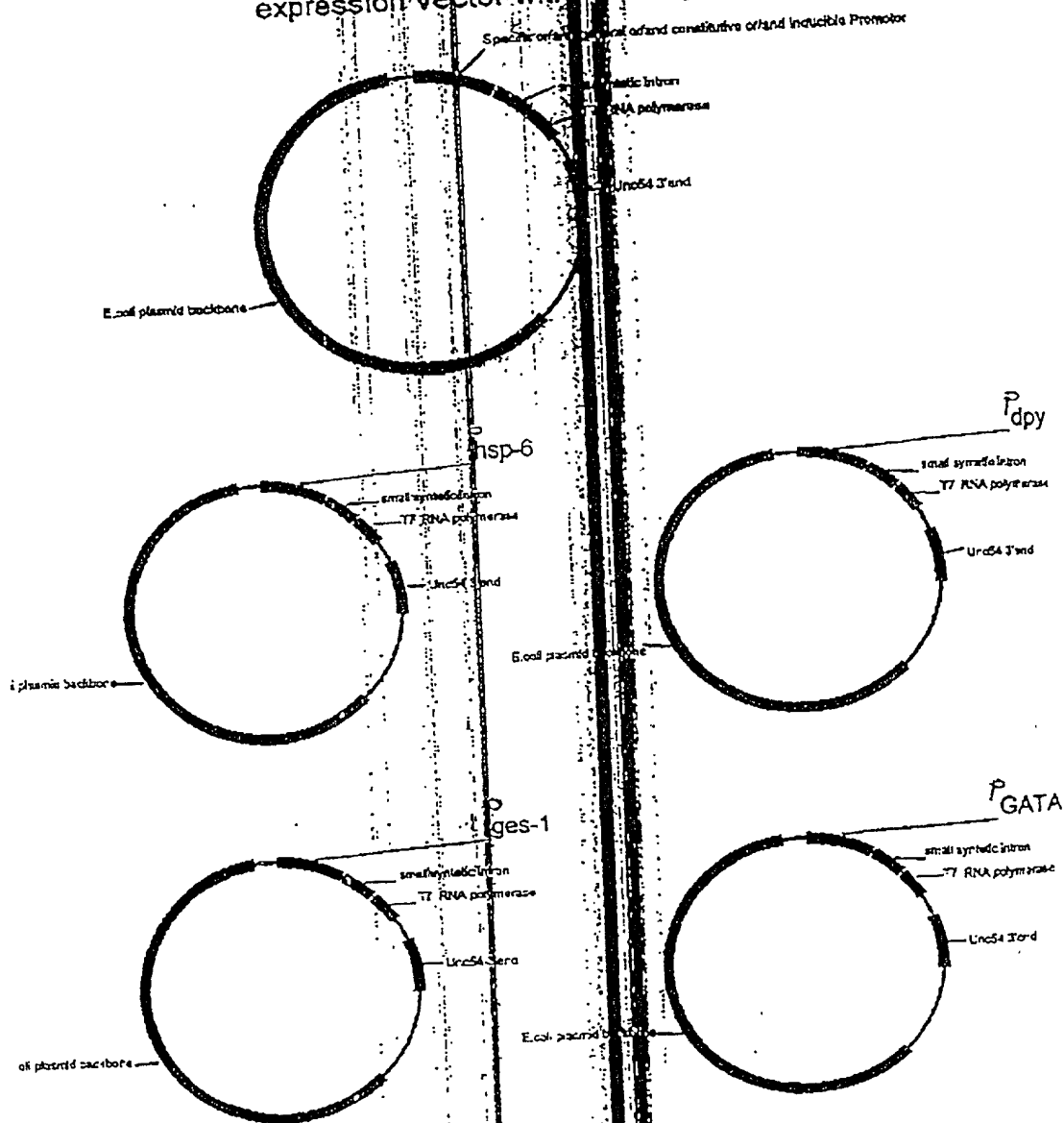


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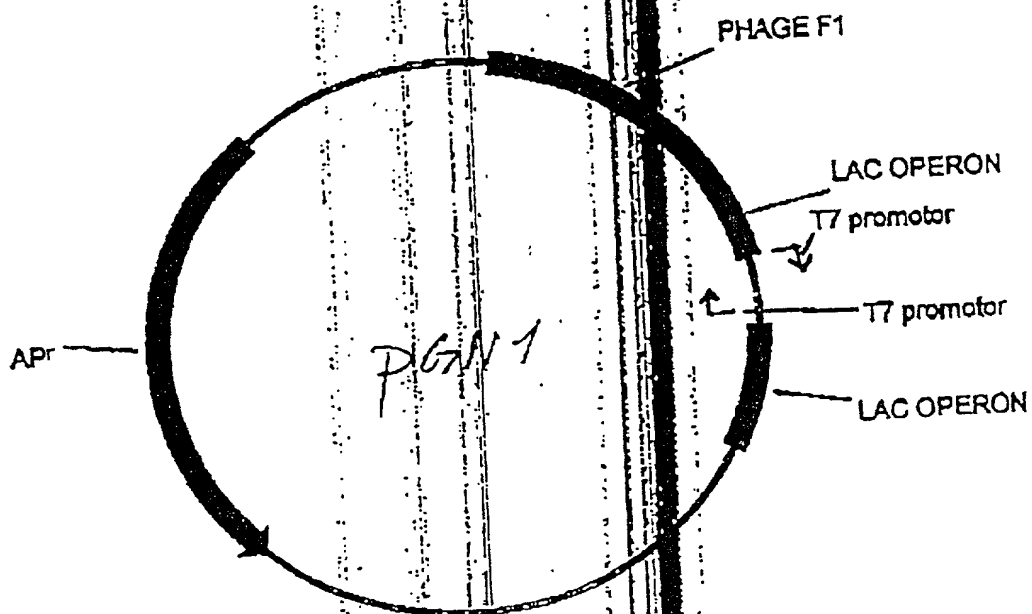
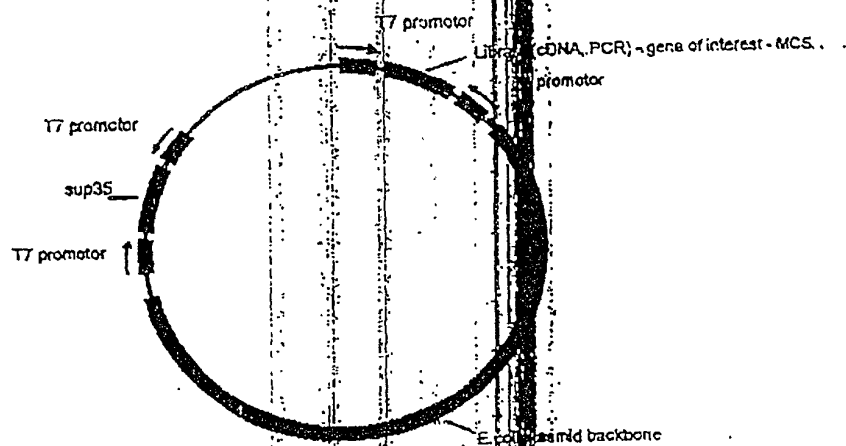


Figure 6





enhanced vector for RNAi, producing  
sup35 dsRNA and dsRNA of the library, gene of interest  
or product

Figure 7

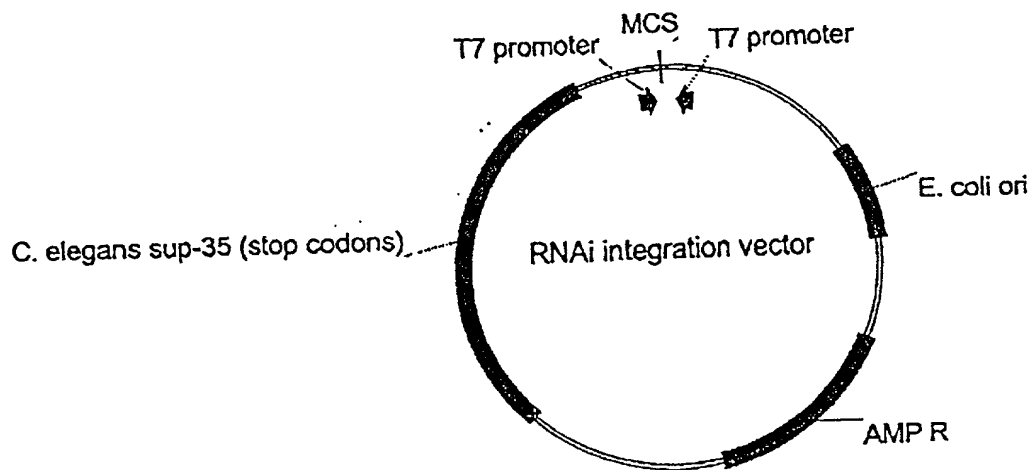


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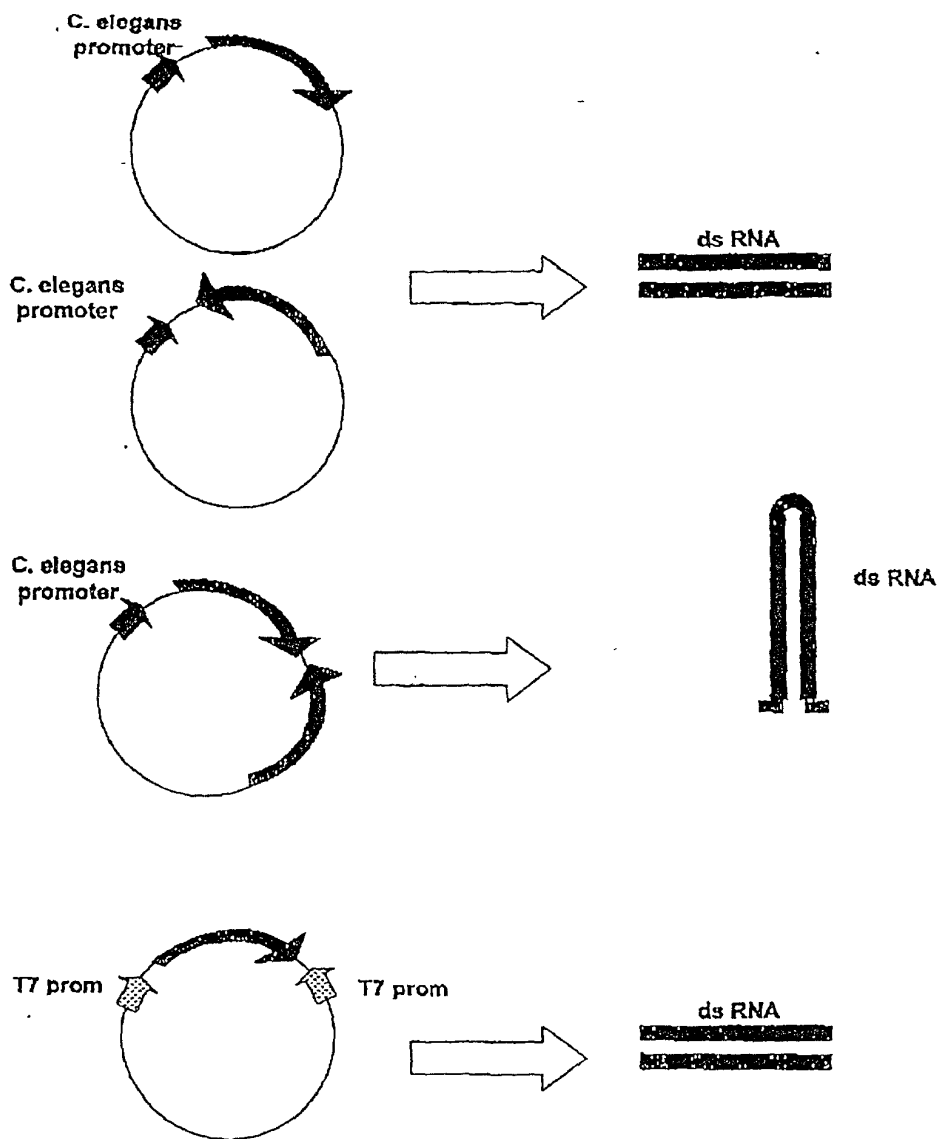


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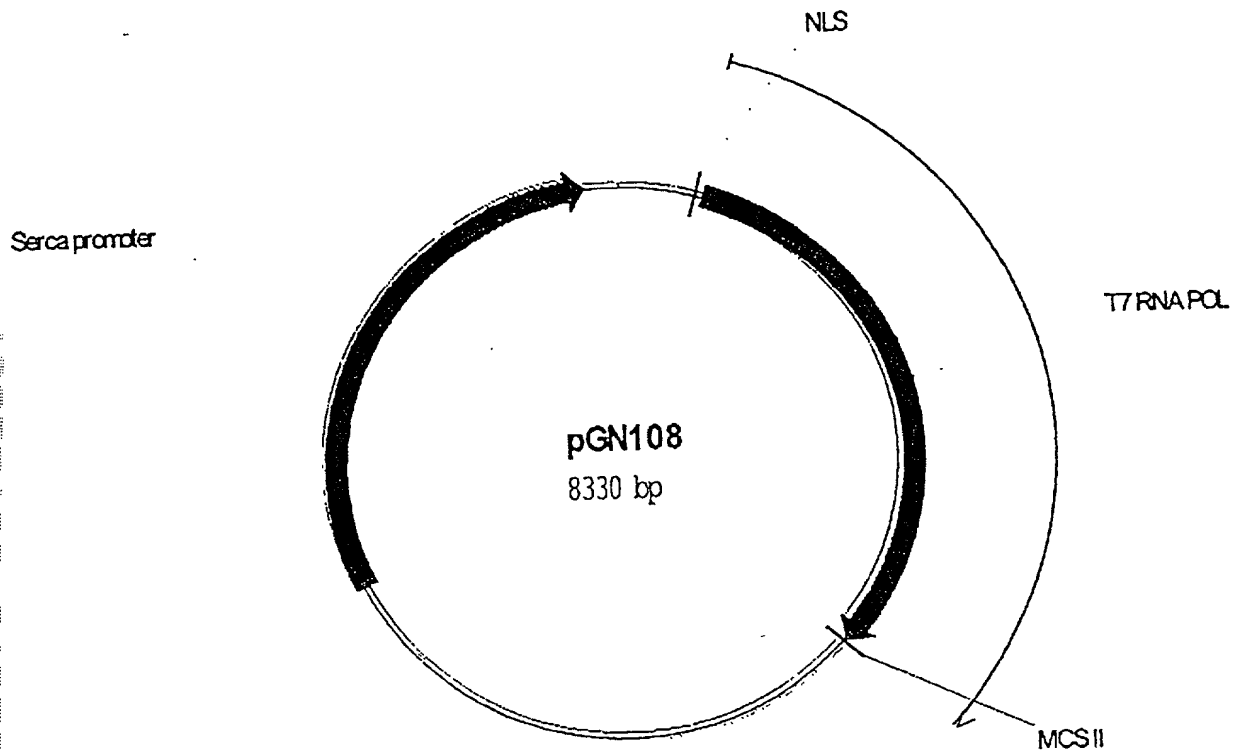


Figure 10

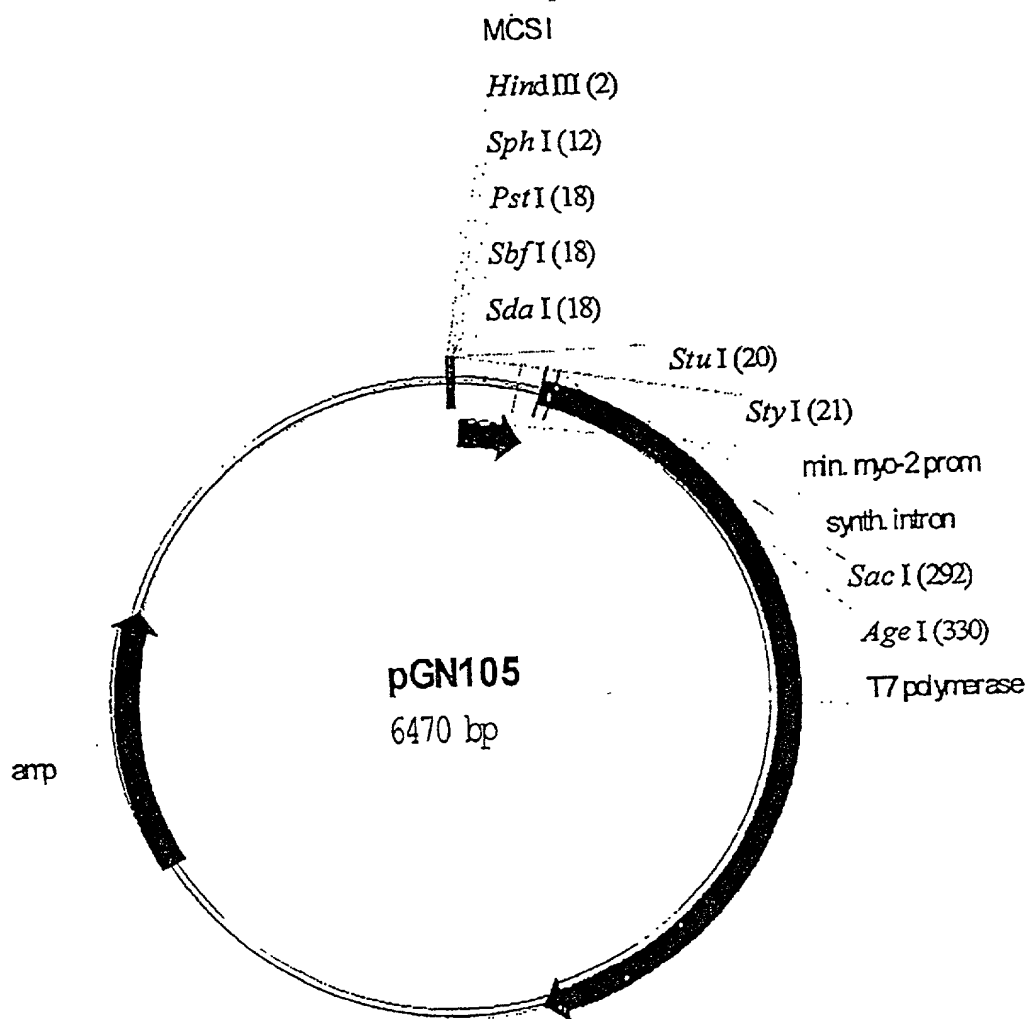


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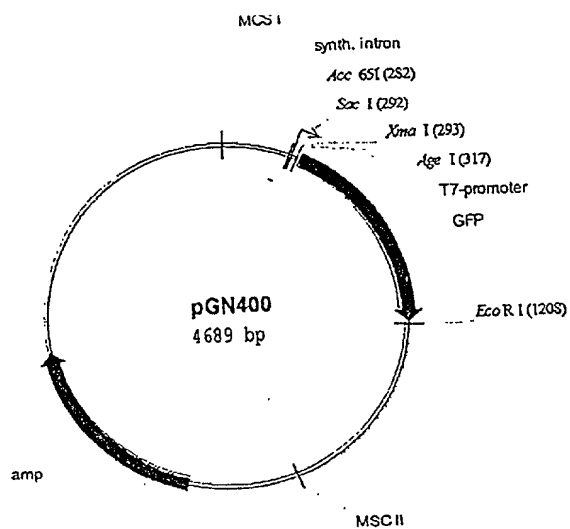


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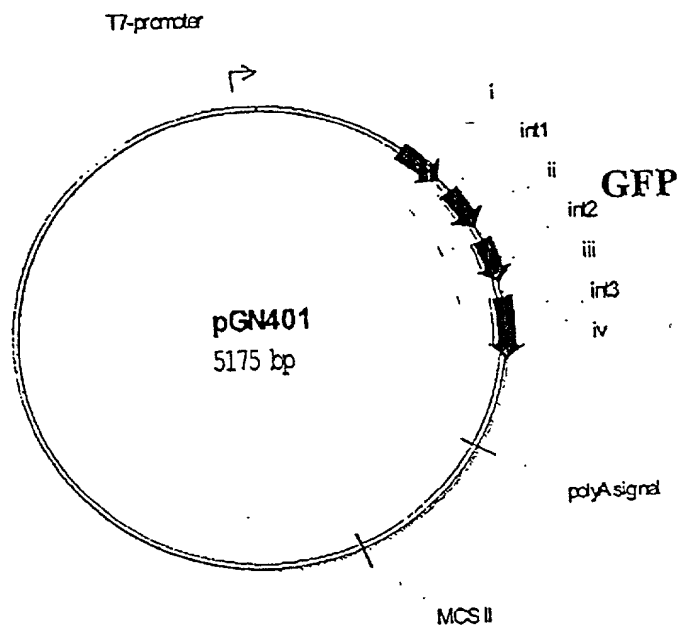


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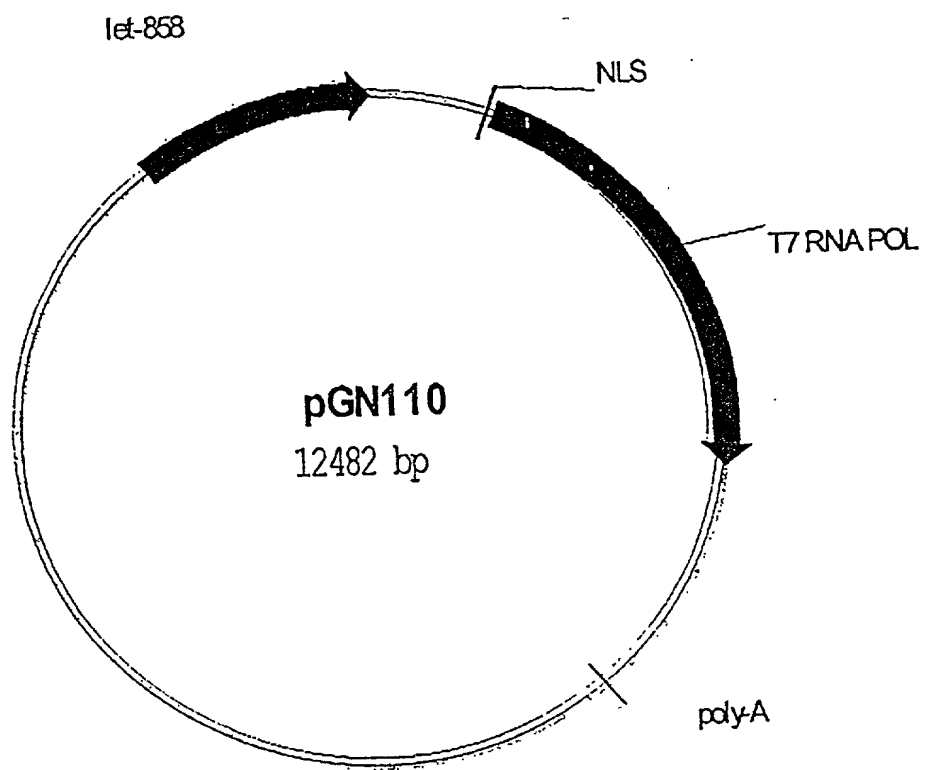


Figure 14



## pAS2\* with Forward and Reverse T7/T3/Sp6

T7/T3/Sp6 promotor (forward)

T7/T3/Sp6 promotor (reverse)

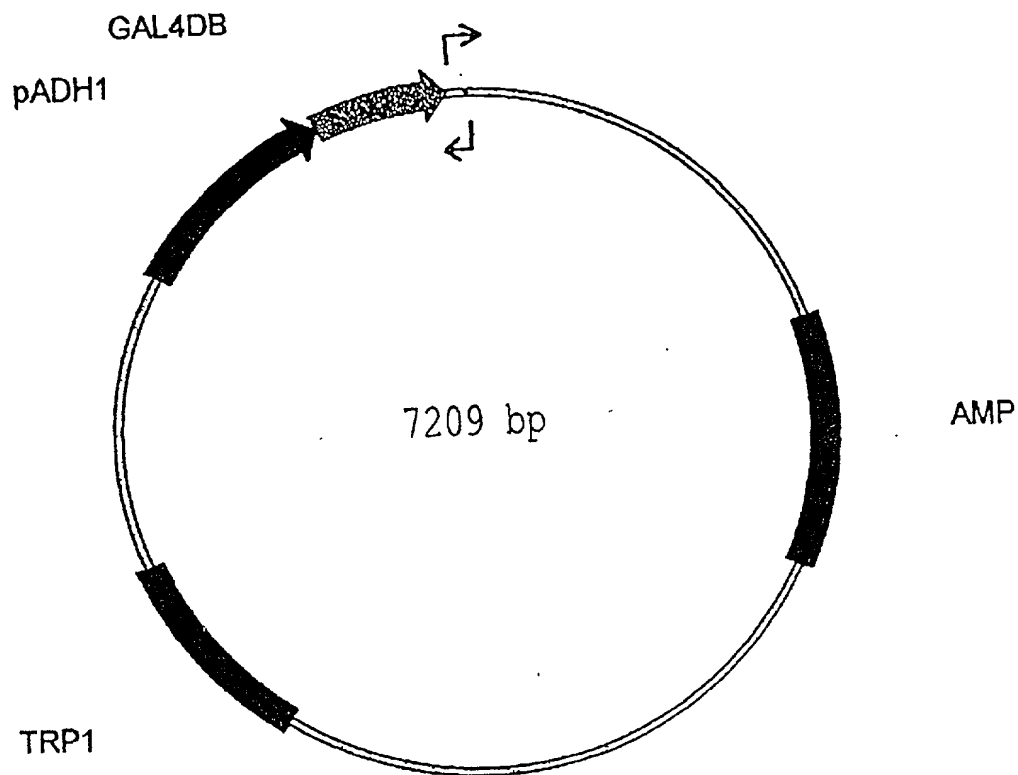


Figure 15

# pGAD424 with Forward and Reverse T7/T3/Sp6

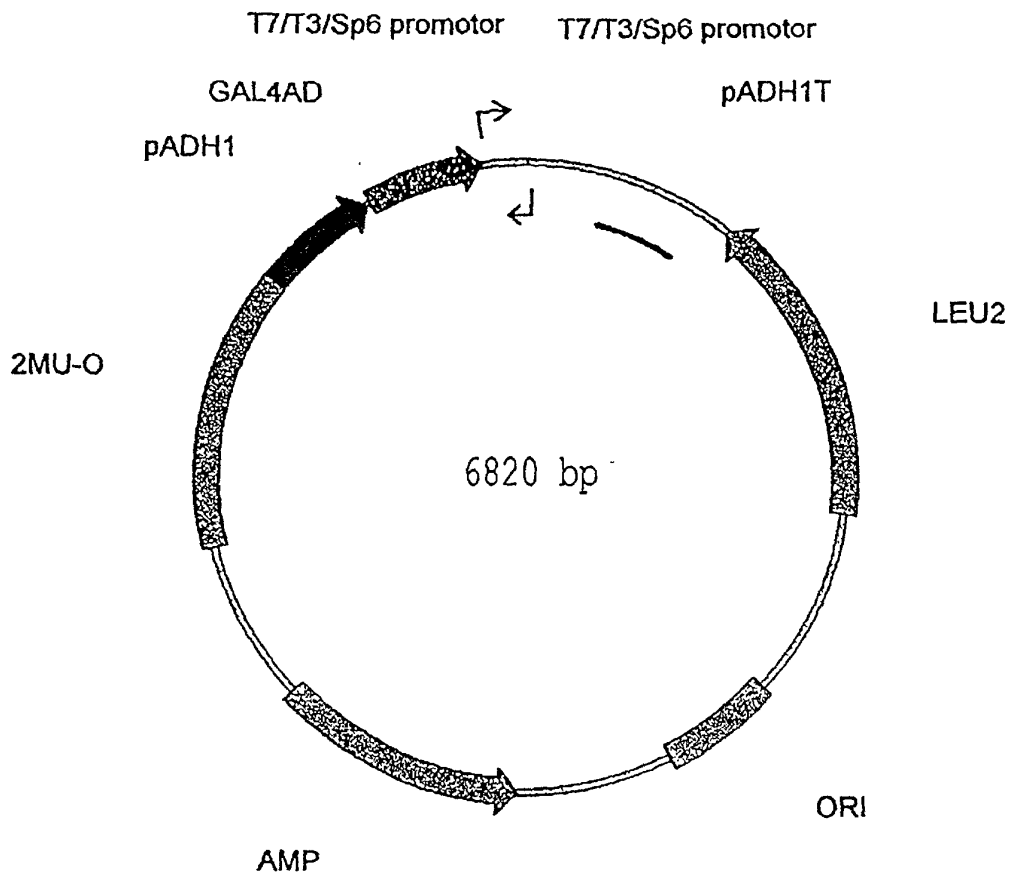


Figure 16

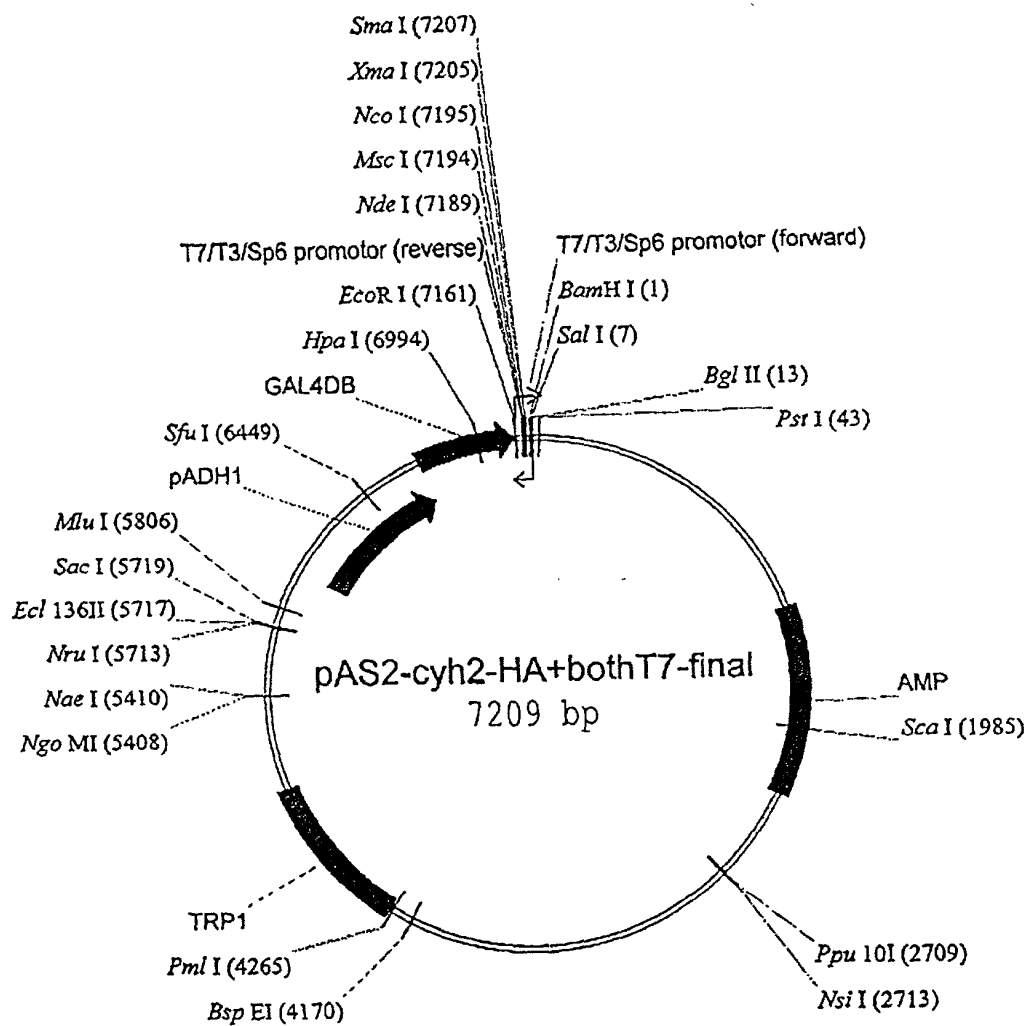


Figure 17

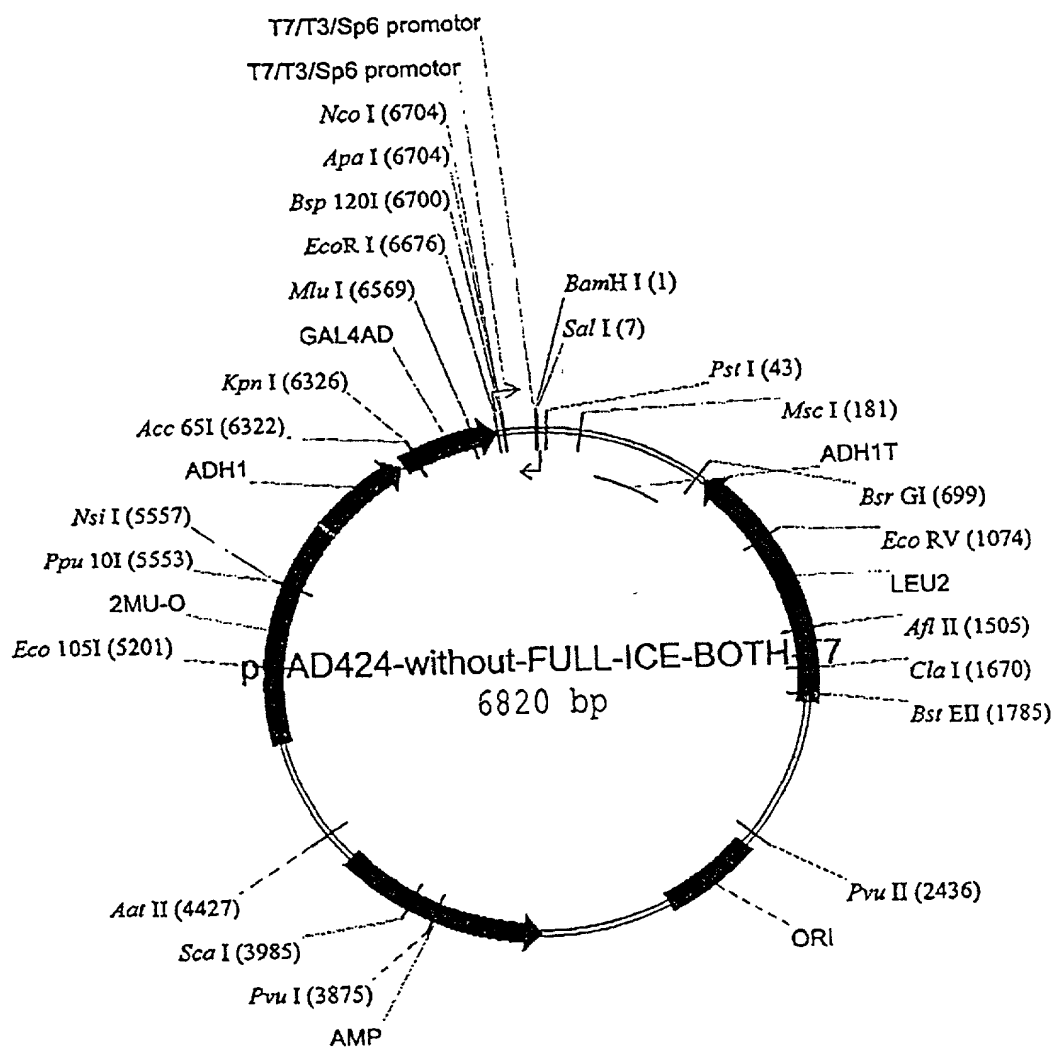
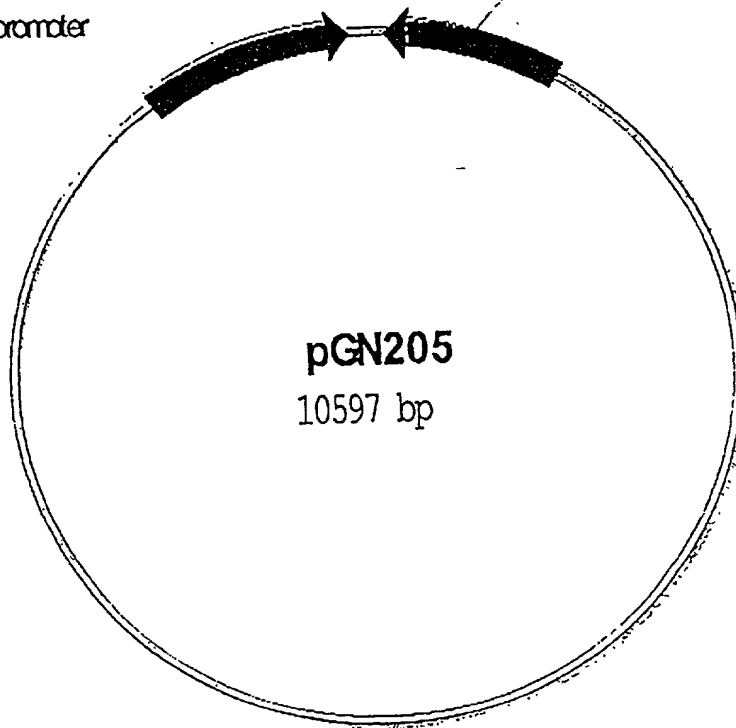


Figure 18

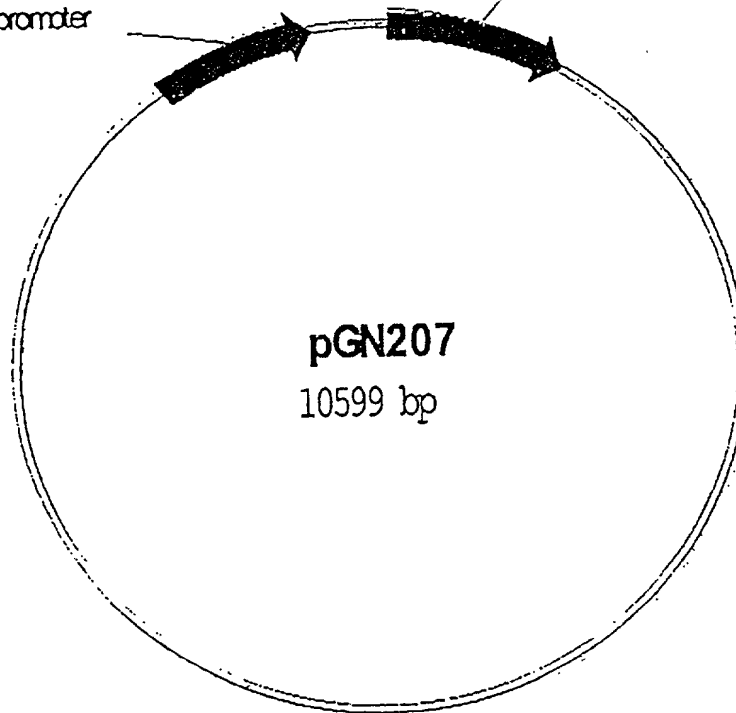
let-858 promoter



a)

let-858 promoter

unc22-exon22



b)

Figure 19